

HTC MAKIN' THE HARD JOBS EASY

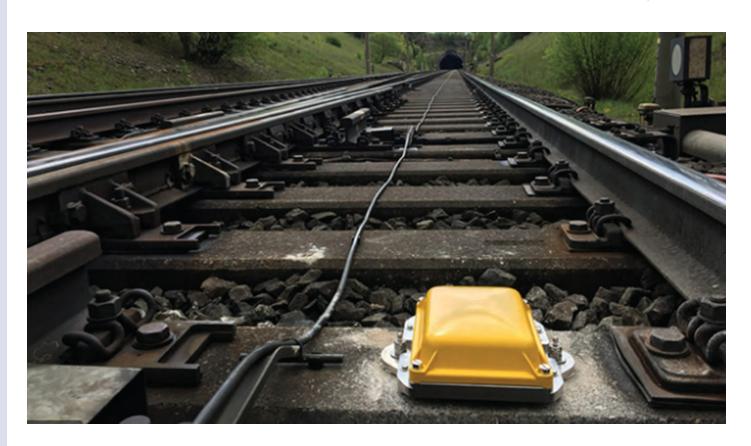
HTC has been supplying specialised tooling solutions to New Zealand industry for 40 years.

Specialists in 700 bar hydraulics, cutting tools, lifting equipment and tool servicing, HTC sources and supplies solution-based tools and equipment for electrical contracting, arborist, railway, construction, engineering and drainage industries.

From branches in Auckland and Christchurch, HTC offers equipment sales, service, repair, calibration and tool hire.

"We are passionate about making the hard jobs easier for our customers. Call us today to see how we can help with your next project."

Robb Huskinson Owner/Director



SUPPLIERS

HTC sources from world leading manufacturers with respected brands and proven products. We evaluate manufacturers by visiting their factories and thoroughly testing their tools before we offer products to our customers for sale and hire. HTC suppliers include Geismar rail maintenance equipment, Portable Winch, Durapac, HYTORC, Tohnichi torque equipment and many more. Manufacturers' warranties are backed in our own workshops, so you can be confident of ongoing servicing and support for your equipment.



















and many more

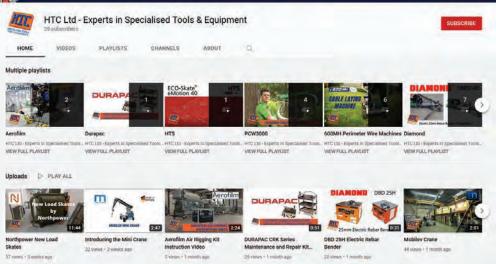
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YOU CAN EASILY
GO TO OUR CHANNEL
BY SCANNING
OUR QR CODE

Accessories

IMG REF Description

Wheel chocks and safety flags

A2 De-railing sets

A3 Tongs and rail handling tools

Hydraulic Re-railing systems

A5 Rail Adzes

A6 Range of specialty shovels and spades













Ballast Work

- IMG REF Description
- BI Liftable light weight multi head tampers, can be supplied on powered base trolley
- B2 Track ready Tampers and levelers, designed for NZ compliance
- Portable battery and petrol tie tampers
- B4 Excavator mounted tamping heads
- Pole Tampers
- Track Brush Tool for Road-rail Loader & Excavator



Ballast Work

IMG REF Description

B7 Ballast Undercutter Blade

B8 Road-rail Loader

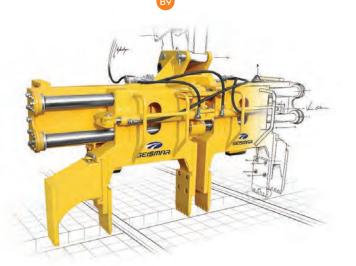
Ballast Clearing Beam

Road-rail All-Terrain Dumper

Road-rail Vehicle for Railway Equipment Handling





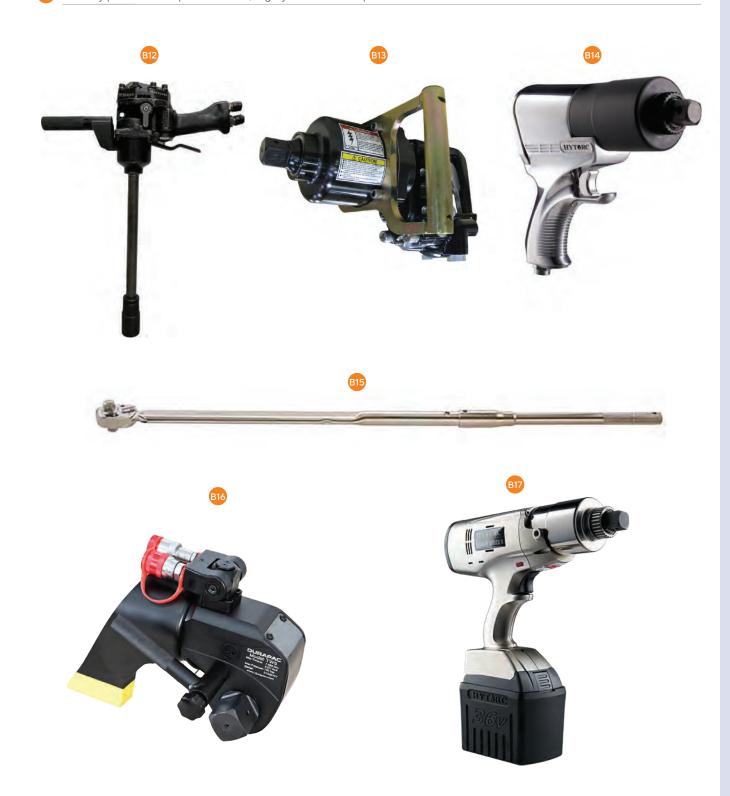






Bolting/Coachscrews

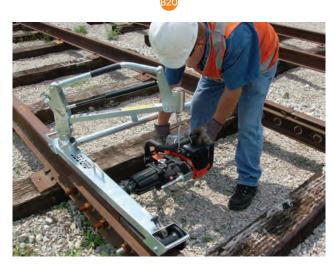
- IMG Description
- Hydraulic impact wrenches Extended shaft and custom modified for NZ
- Heavy duty hydraulic impact wrenches, great for structures.
- Wide range of accurate pneumatic torque tools, fully calibrated in house.
- Manual Torque Wrenches, all sizes available.
- Hydraulic Torque Wrenches, unlimited models and capacities for any application
- Battery powered torque wrenches, highly accurate and portable.

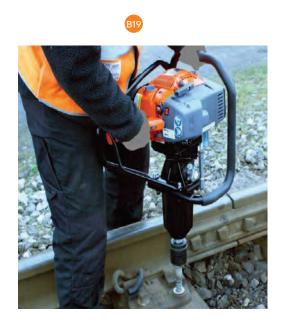


Bolting/Coachscrews

- IMG Description
- Manual Torque Multipliers
- Petrol-Powered Impact Wrench
- Impact Wrench Trolley- remove back strain risks on larger projects
- Compliant and precision coach screwing machines









Bolting/Coachscrews

IMG REF Description

Heavy Duty Multipurpose Clippers

Battery-Powered Impact Wrench

Battery-Powered Coachscrewing Machine





Bolting Accessories

IMG Description

Fish Plate and Shim Systems

Sockets - Designed specifically for rail applications and to be hard wearing in the field. Large range available including square, bi-square, and rectangle.



Traction and Signals Equipment

IMG REF Description

Telescope/Measuring

Insulated Gloves

Conductor Covers

Universal/Hotstick

Pulling Grips



KEEP YOUR PEOPLE SAFE

CALIBRATION, TESTING AND INSPECTION SERVICES

Now, more than ever, keeping your people safe means keeping your equipment in working order and compliant with the current standards.

The experienced team at HTC is here to help.

- Tests performed to comply with all relevant standards by experienced staff
- Presale and cyclic testing available
- All tests are tracible with secure certificate storage













Talk with the HTC Team today about your testing needs.

Cable and Contact Wire Equipment

IMG Description

C1 Battery Hydraulic Crimpers

C2 Hydraulic Crimp Heads. 12, 25, 60, 100, 200 ton or larger available

Manual Hydraulic Cable Cutters

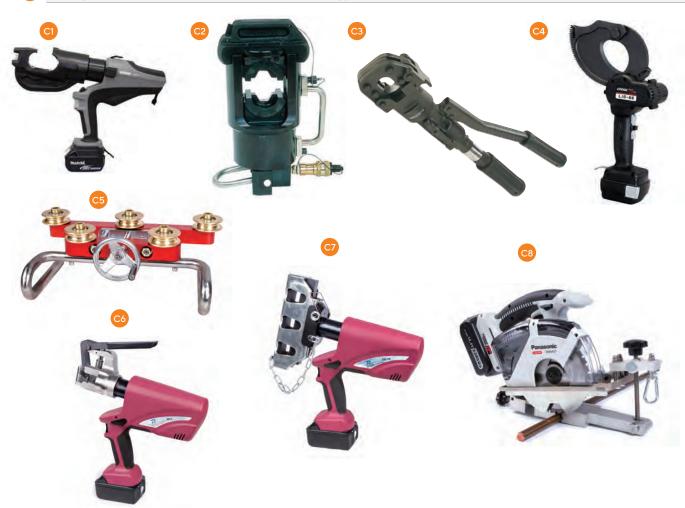
Cable Cutters for Cable, Wire and Catenary Wire

C5 Contact Wire Straightening Tool

C6 Battery Contact Wire Cutter

Battery Contact Wire Straightening Tool

Battery Powered Contact Wire Cutter, circular blade type



Early Warning Device for Site Protect

IMG Description

Early warning systems for live track work. Modular in design there are portable and permanent mounted solutions available. Roll through breaches on worksites happen and are a dangerous but avoidable situation. These systems are well proven internationally and fully proven.





Lifting Gear

IMG Description

Chain Blocks

Lever Blocks

G3 Electric Hoists

Ga Porta Gantry



Grinding and Rail Preparation

- IMG Description
- GI Rail Profile Grinders
- G2 Frog Grinding Machines
- G3 High Output Rail Descaling Machines
- G4 Lightweight Hydraulic Rail Profile Grinders
- G5 Battery-powered Abrasive Rail Saws
- 66 Hydraulic Rail Saws



Grinding and Rail Preparation

- IMG REF Description
- G7 Battery-Powered Rail Profile Grinder
- G8 Lightweight Abrasive Rail Saw
- G9 Track Grinding Hi-Rail Vehicle
- Track Maintenance Grinding Hi-Rail Vehicle



Hand Tools

IMG Description

H1 Hacksaw

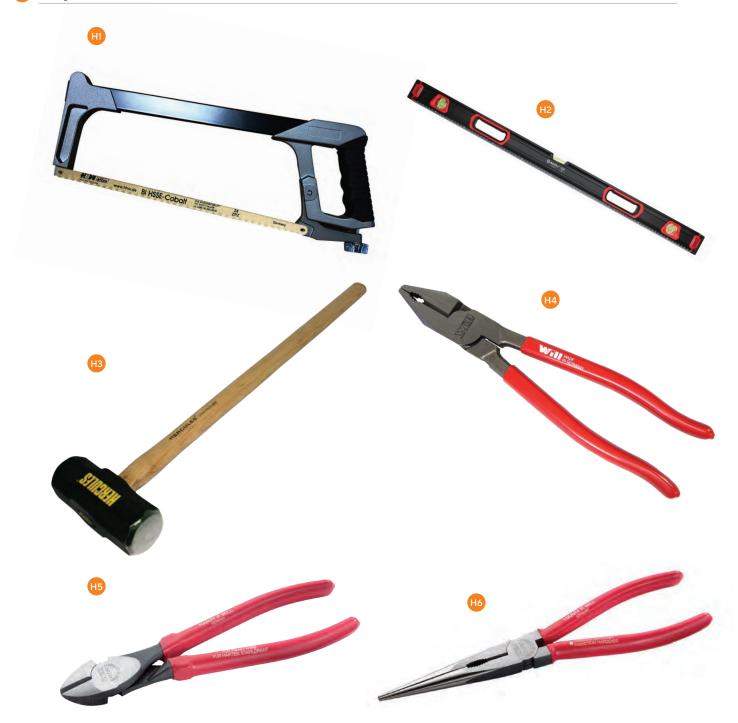
H2 Level

H3 Sledge Hammer

Combination Lineman Plier

H5 Side Cutters

Long Nose Plier



Hand Tools

IMG Description

H7 Screwdriver Set

H8 Screwdriver Set Insulated VDE 1000V

H9 Sockets

Impact Sockets

Tool Kits





Extensive selection of hand tools and accurate measuring tools.

Kokon Mitutoyo> felo TopMan





H10





Measurement and Testing

- IMG Description
- MI Track Gauge
- M2 Track Gauge Digital
- M3 Laser Alignment
- Rail Weighing System
- M5 Rail Temperature Gauge
- Track and Catenary Measurement and Control Track Motorcar



Measurement and Testing

- IMG REF Description
- Track Measurement and Ultrasonic Inspection Trolley
- M8 Single Ultrasonic Inspection Trolley
- Powered Ultrasonic Rail Inspection and transport Trolleys.
- Stagger and Height Gauge
- MII Porable Wagon Weighing System
- Track Distance Meter





M9









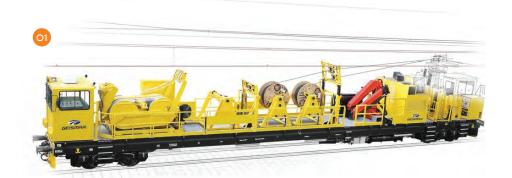




Overhead

IMG Description

O1 Rolling / Unrolling Wagon



Workshop Equipment

IMG Description

W1 Cylinders

W2 Hollow Cylinders

W3 Electric Hydraulic Pump

W4 Magnetic Drills









Workshop Equipment

IMG REF Description

W5 Pipe Benders

W6 Tube Benders

W7 Cannon Press

W8 Press Frames









Hydraulic Pumps

IMG Description

P1 Hydraulic Powerpack Diesel and Petrol

P2 Torque Wrench Pump

P3 Hydraulic Pump







Hydraulic Pumps

IMG Description

Hand Hydraulic Pumps

Air Hydraulic Pumps





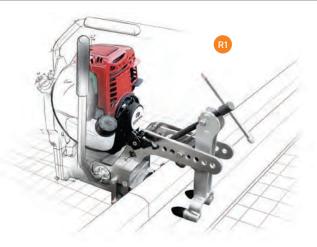
Rail and Bonding Drills

MG REF Description

R1 Rail Drill

Battery-Operated Rail Drill

R3 Bonding Drill







Rail and Bonding Drills

- IMG Description
- Wide Range of Cobalt and TCT Annular Cutters designed for Rail
- R5 Bush Install Tool
- Bolt Hole Crack Prevention
- R7 Battery-Operated Rail Drilling Machine









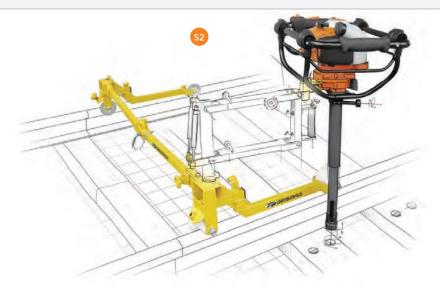




Sleeper Processing

- IMG REF Description
- Sleeper Drills
- Sleeper Drill Counter Balance Trolleys
- Considerable Range of Standard and Stepped Hardwood Augers
- Sleeper Changing Machine
- Mounted sleeper handler











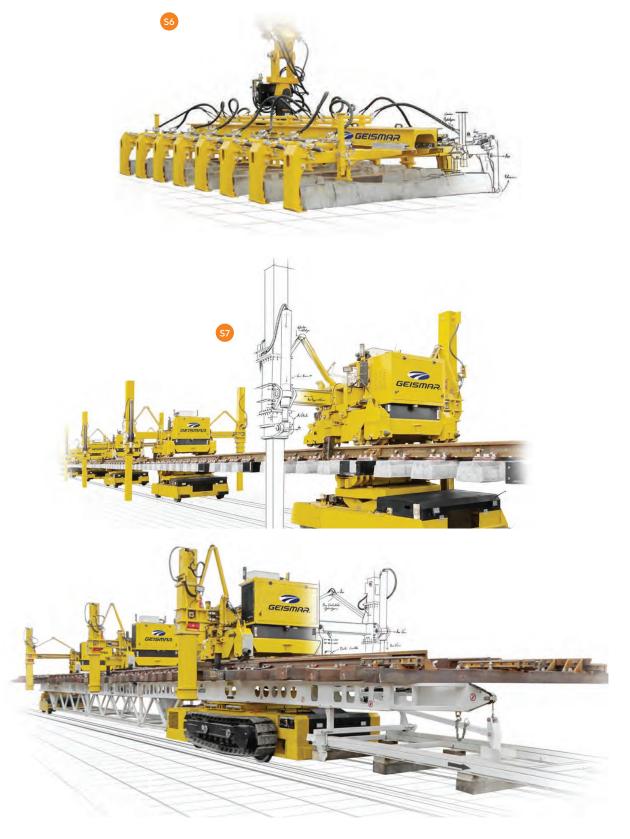


Sleeper Processing

IMG Description

Variable Sleeper Spacing Beam

Track Panel and Turnout Laying Systems

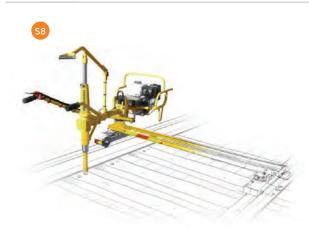


Sleeper Processing

IMG Description

S8 Heavy Duty Drill Machine

Sleeper Fixing Machine





Tensors, Benders, Crows

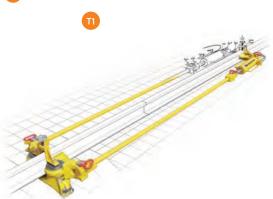
IMG REF Description

Light weight Rail Tensors

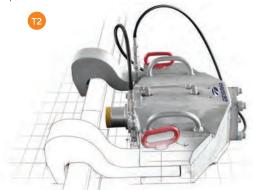
Rail Crow

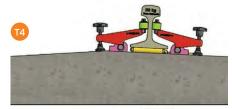
Switch Blade Hydraulic Bender

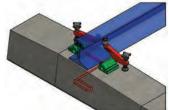
Destress rollers - Custom made to meet NZ Health and Safety requirements











Tensors, Benders, Crows

IMG REF Description

T5 Horizontal Rail Bender

Vertical Rail Joint Bender







Track Jacks

IMG Description

Hydraulic Track Jack

Manual Ratchet Jack

Low Height Toe Jacks





Track Jacks

IMG Description

Bottle Jacks

Air Over Hydraulic Jacks







Trolleys and Platforms

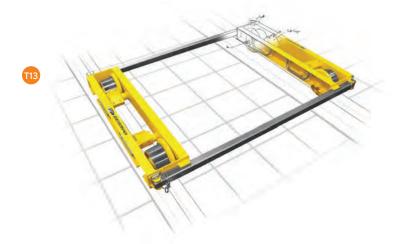
IMG REF Description

Wide range of trolleys and platforms including powered and Braked

Damaged Bogie Rescue Trolley







Trolleys and Platforms

IMG Description

114 Hydraulic Rail Lifter

Self Propelled Trolley





Vehicles

IMG REF Description

Road-rail Service Vehicle



Welding

IMG Description

Range of weld shears, hand pump or external supply

W2 Flash-butt Rail Welding Machine

W3 Robotic Welders

W4 Track Welding Road-rail Vehicle



Winches

IMG Description

W5 Lifting Winch

Portable Capstan Winch

w7 10 Ton Cable Winch







HTC Merchandise

IMG Description

VI Unisex T-Shirt

X2 Mug









HTC SERVICE

HTC's in-house specialist fitters are trained to provide fast, reliable and economic repairs and scheduled maintenance for your hydraulic tools and equipment.

Common parts are stocked for most products we hire and sell, which means you get your gear back quicker. Worried about keeping your current projects progressing while your gear is being serviced?

HTC offers discount hire rates when your own tools and equipment are being serviced by our specialist fitters.

HTC also supply seal kits, hoses, couplers, gauges, hydraulic fluids, coolants, cutters, punches, compression dies and a large range of other spares and accessories.

HTC specialist fitter's skills go beyond repairs and scheduled maintenance they can also create bespoke engineering solutions for your projects.







Edition 3

- SALES HIRE
- CALIBRATION
- SERVICE



"Makin' the Hard Jobs Easy"
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